

JC978 U.S. PTO  
 03/01/01

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03-12-01

Express Mail No.  
EL624000324US

PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032  
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning design patent application contents.

- Fee Transmittal Form (e.g., PTO/SB/17)  
*(Submit an original and a duplicate for fee processing)*
- Applicant claims small entity status.  
See 37 CFR 1.27.
- Specification [Total Pages 61]  
*(preferred arrangement set forth below)*
  - Descriptive title of the Invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (*if filed*)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
- Drawing(s) (35 U.S.C. 113) [Total Sheets 0 ]
- Oath or Declaration [Total Pages 1]
  - a.  Newly executed (original or copy)
  - b.  Copy from a prior application (37 CFR 1.63 (d))  
*(for a continuation/divisional with Box 18 completed)*
- DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
- Application Data Sheet. See 37 CFR 1.76

Attorney Docket No. 17473-003610

First Inventor Burmer, Glenna, et al.

Title NUCLEIC ACID SEQUENCES ASSOCIATED WITH AGING,  
PARTICULARLY SKIN AGING

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Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

- CD-ROM or CD-R in duplicate, large table or Computer Program (*Appendix*)
- Nucleotide and/or Amino Acid Sequence Submission (*if applicable, all necessary*)
  - a.  Computer Readable Form (CRF)
  - b. Specification Sequence Listing on:
    - i.  CD-ROM or CD-R (2 copies); or
    - ii.  paper number of pages
  - c.  Statements verifying identity of above copies

## ACCOMPANYING APPLICATIONS PARTS

- Assignment Papers (cover sheet & document(s))
- 37 C.F.R. §3.73(b) Statement  Power of Attorney (*when there is an assignee*)
- English Translation Document (*if applicable*)
- Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS Citations
- Preliminary Amendment
- Return Receipt Postcard (MPEP 503)  
*(Should be specifically itemized)*
- Certified Copy of Priority Document(s) (*if foreign priority is claimed*)
- Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent
- Other:

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation  Divisional  Continuation-in-part (CIP) of prior application No: \_\_\_\_\_ / \_\_\_\_\_

Prior application information: Examiner \_\_\_\_\_ Group Art Unit: \_\_\_\_\_

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied below Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 19. CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label 20350 or  Correspondence address below  
(Insert Customer No. or Attach bar code label here)

|         |           |          |  |
|---------|-----------|----------|--|
| Name    |           |          |  |
| Address |           |          |  |
| City    | State     | Zip Code |  |
| Country | Telephone | Fax      |  |

Name (Print/Type) Annette S. Parent Registration No. (Attorney/Agent) 42,058

Signature *Annette S. Parent* Date March 8, 2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.  
SF 1197730 v1

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# FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

|                                |                  |
|--------------------------------|------------------|
| <b>TOTAL AMOUNT OF PAYMENT</b> | <b>(\\$) 555</b> |
|--------------------------------|------------------|

*Complete if Known*

|                      |                        |
|----------------------|------------------------|
| Application Number   | Unassigned             |
| Filing Date          | March 8, 2001          |
| First Named Inventor | Burmer, Glenna, et al. |
| Examiner Name        | Unassigned             |
| Group Art Unit       | Unassigned             |
| Attorney Docket No.  | 17473-003610           |

**METHOD OF PAYMENT**

1.  The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

|  |                                    |
|--|------------------------------------|
| Deposit Account Number   | 20-1430                            |
| Deposit Account Name   | Townsend and Townsend and Crew LLP |
| <input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17<br><input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27 |                                    |

2.  Payment Enclosed:  
 Check     Credit card     Money Order     Other

**FEE CALCULATION (continued)**

**3. ADDITIONAL FEES**

| Large Entity Fee Code | Entity Fee (\$) | Small Entity Fee Code | Entity Fee (\$) | Fee Description  | Fee Paid |
|-----------------------|-----------------|-----------------------|-----------------|--|----------|
| 105                   | 130             | 205                   | 65              | SurchARGE - late filing fee or oath  |          |
| 127                   | 50              | 227                   | 25              | SurchARGE - late provisional filing fee or cover sheet                     |          |
| 139                   | 130             | 139                   | 130             | Non-English specification  |          |
| 147                   | 2,520           | 147                   | 2,520           | For filing a request for reexamination                                     |          |
| 112                   | 920*            | 112                   | 920*            | Requesting publication of SIR prior to Examiner action                     |          |
| 113                   | 1,840*          | 113                   | 1,840*          | Requesting publication of SIR after Examiner action                        |          |
| 115                   | 110             | 215                   | 55              | Extension for reply within first month                                     |          |
| 116                   | 390             | 216                   | 195             | Extension for reply within second month                                    |          |
| 117                   | 890             | 217                   | 445             | Extension for reply within third month                                     |          |
| 118                   | 1,390           | 218                   | 695             | Extension for reply within fourth month                                    |          |
| 128                   | 1,890           | 228                   | 945             | Extension for reply within fifth month                                     |          |
| 119                   | 310             | 219                   | 155             | Notice of Appeal   |          |
| 120                   | 310             | 220                   | 155             | Filing a brief in support of an appeal                                     |          |
| 121                   | 270             | 221                   | 135             | Request for oral hearing   |          |
| 138                   | 1,510           | 138                   | 1,510           | Petition to institute a public use proceeding                              |          |
| 140                   | 110             | 240                   | 55              | Petition to revive - unavoidable   |          |
| 141                   | 1,240           | 241                   | 620             | Petition to revive - unintentional   |          |
| 142                   | 1,240           | 242                   | 620             | Utility issue fee (or reissue)   |          |
| 143                   | 440             | 243                   | 220             | Design issue fee   |          |
| 144                   | 600             | 244                   | 300             | Plant issue fee  |          |
| 122                   | 130             | 122                   | 130             | Petitions to the Commissioner  |          |
| 123                   | 50              | 123                   | 50              | Petitions related to provisional applications                              |          |
| 126                   | 180             | 126                   | 180             | Submission of Information Disclosure Stmt                                  |          |
| 581                   | 40              | 581                   | 40              | Recording each patent assignment per property (times number of properties) |          |
| 146                   | 710             | 246                   | 355             | Filing a submission after final rejection (37 CFR § 1.129(a))              |          |
| 149                   | 710             | 249                   | 355             | For each additional invention to be examined (37 CFR § 1.129(b))           |          |
| 179                   | 710             | 279                   | 355             | Request for Continued Examination (RCE)                                    |          |
| 169                   | 900             | 169                   | 900             | Request for expedited examination of a design application                  |          |
| Other fee (specify)   |                 |                       |                 |  |          |

The Commissioner is authorized to charge any additional fees to the above noted Deposit Account.

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3)**

**(\\$)0**

\*or number previously paid, if greater; For Reissues, see above

| <b>SUBMITTED BY</b> |                         |                                   |        |           |               | <i>Complete (if applicable)</i> |
|---------------------|-------------------------|-----------------------------------|--------|-----------|---------------|---------------------------------|
| Name (Print/Type)   | Annette S Parent        | Registration No. (Attorney/Agent) | 42,058 | Telephone | 415-576-0200  |                                 |
| Signature           | <i>Annette S Parent</i> |                                   |        | Date      | March 8, 2001 |                                 |

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PATENT APPLICATION SERIAL NO. \_\_\_\_\_

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE  
Fee Record Sheet

03/13/2001 HNUDR1 00000030 E01430 03802710

01 FE:201 355.00 CH  
02 FE:202 200.00 CH

PTO-1556  
(5/87)